SIU 7396

APR 17 2003 R

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Kathleen C.M. Campbell

Art Unit:

1614

Serial No.:

09/911,195 July 23, 2001

Filed:
Confirmation No.:

2942

For:

THERAPEUTIC USE OF D-METHIONINE

TO REDUCE THE TOXICITY OF NOISE

Examiner:

Jerome D. Goldberg

April 17, 2003

AMENDMENT A

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, SIR:

In response to the Office action dated January, 17, 2003, please enter the following amendments and remarks:

IN THE CLAIMS:

Please replace claim 1 with the following:

1. (amended) A method for preventing or treating ototoxicity in a patient exposed to noise for a time and at an intensity sufficient to result in ototoxicity, the method comprising administering to said patient an effective amount of an otoprotective agent comprising a compound containing a methionine or a methionine-like moiety having the structural formula:

 CH_3 (CH_2) _mS (CH_2) _n-CH-X

Y

10

wherein m is an integer from 0 to 3; n is an integer from 1 to 3; $X = -COOR^1$; $Y = -NR^2R^3$; $R^1 = H$ or a substituted or unsubstituted, straight or branched chain alkyl group having 1 to 6 carbon atoms; $R^2 = H$ or a substituted or unsubstituted, straight or branched chain acyl group having 1 to 6 carbon atoms;